

Title (en)

Absorbent article

Title (de)

Absorbierender Artikel

Title (fr)

Article absorbant

Publication

EP 1077054 A3 20011031 (EN)

Application

EP 00117745 A 20000817

Priority

US 37628299 A 19990818

Abstract (en)

[origin: EP1077054A2] An absorbent garment comprises a front waist region, a back waist region, a crotch region, a pair of spaced apart leg openings and a fastening region intermediate the crotch region and the front region. Elasticized band members having end portions extend angularly from the back waist region toward the fastening region, with said end portions engaging one another and onto the fastening region for more perfect fit around the torso of the wearer. In different embodiments, the absorbent garment is generally T-shaped, or L-shaped in configuration having male-female fasteners (or a female surface) which, during use, are adapted to inter-engage in one another in order to enhance body fitness and insure against fluid leakage. <IMAGE>

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IPC 8 full level

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CPC (source: EP)

A61F 13/49 (2013.01); **A61F 13/5655** (2013.01); **A61F 13/64** (2013.01)

Citation (search report)

- [PX] EP 0985398 A2 20000315 - FIRST QUALITY PRODUCTS INC [US]
- [X] EP 0832628 A2 19980401 - KIMBERLY CLARK CO [US]
- [X] US 5137526 A 19920811 - COATES FREDRICA [US]
- [X] EP 0528282 A2 19930224 - KIMBERLY CLARK CO [US]
- [X] US 5445628 A 19950829 - GIPSON WILLIAM P [US], et al
- [X] GB 2263224 A 19930721 - FENTON JACQUELINE ANNE MARGARE [GB]
- [X] US 5906604 A 19990525 - ROENNERG PETER [SE], et al
- [X] US 4675918 A 19870630 - O'BRIEN ANN N [US]
- [A] GB 888827 A 19620207 - MARGIT FUCHS, et al
- [A] US 5695488 A 19971209 - SOSALLA PAULA MARY [US]
- [A] US 2493113 A 19500103 - GELIMANN DANCE BARBARA
- [A] US 4995873 A 19910226 - KNIGHT JACKILYN M [AU]
- [A] US 5368585 A 19941129 - DOKKEN GLENDA K [US]

Cited by

US7662138B2; US8181273B2; US7481802B2; CN103816010A; EP1297808A3; EP1236456A3; US8197458B2; US8852161B2; US7438709B2; US7799007B2; US7797810B2; WO03005949A3; WO2007146146A3; WO2007149016A1; US7824389B2; US8920400B2; US7621901B2; US8057457B2; WO03007865A1; WO03015685A1; US11944096B2

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